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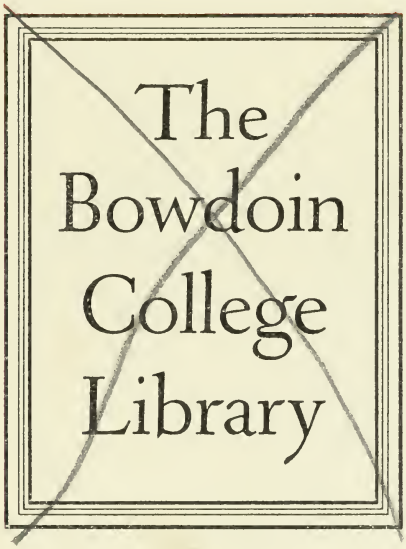

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CATALOGUE

OF THE

OFFICERS AND STUDENTS

OF

AMHERST COLLEGE,

FOR THE

ACADEMICAL YEAR

1847—48.

AMHERST:
J. S. & C. ADAMS, PRINTERS.

CORPORATION.

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Rev. JOSEPH VAILL, of Somers, Ct.
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LUCIUS BOLTWOOD. Esq.
SECRETARY.

Hon. EDWARD DICKINSON,
TREASURER.

OVERSEERS OF THE FUND

IN AID OF INDIGENT STUDENTS.

Rev. THOMAS SNELL, D. D., of North Brookfield.
Rev. SAMUEL OSGOOD, D. D., of Springfield.
WILLIAM HYDE, Esq., of Ware.
Rev. CYRUS MANN, of Plymouth.
THOMAS BOND, Esq., of Springfield.
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LUCIUS BOLTWOOD, Esq.,
COMMISSIONER.

FACULTY.

Rev. EDWARD HITCHCOCK, D. D., LL. D.,
President and Hitchcock Professor of Natural Theology, and of Geology.

Rev. AARON WARNER, A. M.,
Williston Professor of Rhetoric and Oratory, and of English Literature.

EBENEZER S. SNELL, A. M.,
Professor of Mathematics and Natural Philosophy, and Librarian.

CHARLES U. SHEPARD, M. D.,
Massachusetts Professor of Chemistry and Natural History.

WILLIAM S. TYLER, A. M.,
Graves Professor of the Greek and Hebrew Languages and Literature.

CHARLES B. ADAMS, A. M.,
Adjunct Professor of Astronomy, and Curator of the Cabinet.

Rev. HENRY B. SMITH, A. M.,
Professor of Intellectual and Moral Philosophy.

Rev. A. D. GRIDLEY, A. M.,
Moore Professor of the Latin and French Languages.

MARSHALL HENSHAW, A. B.,
Tutor.

FRANCIS A. MARCH, A. B.,
Tutor.

Hon. WILLIAM B. CALHOUN, A. M.,
Lecturer on Political Economy.

ABBREVIATIONS.

N. C. - - - - -	North College.
M. C. - - - - -	Middle College.
S. C. - - - - -	South College.

SENIOR CLASS.

NAMES.	RESIDENCE.	ROOMS.
Baker, Erasmus Darwin	*Owasco, N. Y.*	12 S. C.
Case, Ira	*Claremont, N. H.*	7 M. C.
Clark, William Smith	*Easthampton,*	23 S. C.
Dickinson, William Cowper	*New York City,*	6 M. C.
Fiske, Samuel	*Shelburne,*	12 S. C.
Fobes, William Allen	*Oakham,*	7 M. C.
Gaylord, Martin Luther	*Otisco, N. Y.*	10 M. C.
Goodale, George Washington	*West Boylston,*	9 S. C.
Homes, Francis	*Boston,*	14 N. C.
Howe, Francis Augustine	*Harvard,*	9 S. C.
Ide, Jacob Jr.	*West Medway,*	29 S. C.
Ledoux, Louis Palemon	*Opelousas, La.*	14 M. C.
Miller, Robert Dexter	*Dummerston, Vt.*	22 S. C.
Miller, Samuel Fisher	*South Brookfield,*	8 M. C.
Morong, Thomas	*Cahawba, Ala.*	10 N. C.
Patrick, Henry Johnson	*Amherst,*	11 S. C.
Peabody, John Quincy	*Ipswich,*	25 M. C.
Pomeroy, Isaac	*Stonington, Ct.*	25 S. C.
Pratt, Hiram Alden	*Shutesbury,*	10 S. C.
Raynor, James Wheeler	*Montrose, Pa.*	9 N. C.
Read, Hanson Leland	*Grafton,*	27 S. C.
Severance, John Franklin	*Shelburne,*	5 N. C.
Shepard, Thomas Jr.	*Bristol, R. I.*	10 N. C.
Smith, William Spooner	*Amherst,*	16 M. C.
Spencer, John Laurens	*Griswold, Ct.*	6 N. C.
Taylor, Horace	*Granby,*	10 S. C.
Wedge, Newel	*Shelburne Falls,*	7 N. C.
Wedge, Tyler	*Leverett,*	7 N. C.
White, Luther Rice	*Northbridge,*	32 M. C.

JUNIOR CLASS.

NAMES.	RESIDENCE.	ROOMS.
Ayer, Charles	*Charlestown,*	21 M. C.
Belknap, Isaac Brown	*Smithfield, R. I.*	15 S. C.
Briggs, William Merrick	*Marblehead,*	15 S. C.
Clapp, Edwin	*Chesterfield,*	32 S. C.
Emerson, John Milton	*Heath,*	7 S. C.
Ferguson, George Reid	*Whately,*	9 N. C.
French, Theodore Francis	*Amherst,*	T. Jones' Esq.
Goodnow, Augustus Warren	*Montague,*	21 M. C.
Hammond, William Gardiner Jr.	*Newport, R. I.*	31 S. C.
Hartwell, Charles	*Lincoln,*	14 S. C.
Hatch, Junius Lorin	*Warwick,*	27 M. C.
Herrick, Hubert Pierre	*McDonough, N. Y.*	30 N. C.
Hitchcock, Edward Jr.	*Amherst,*	Dr. Hitchcock's.
Howe, Elijah Jr.	*Dedham,*	27 N. C.
Hudson, Henry Sumner	*Oxford,*	12 M. C.
Jenks, Grenville Tudor	*Brooklyn, N. Y.*	26 N. C.
Kendall, Sylvanus Cobb	*Belfast, Me.*	32 N. C.
Kimball, James Parker	*Oakham,*	23 N. C.
Lester, William Havens	*Bridgehampton, L. I.*	28 S. C.
Lobdell, Henry Jr.	*Danbury, Ct.*	5 S. C.
Locke, Calvin Stoughton	*Hinsdale, N. H.*	12 M. C.
Lothrop, Charles	*Easton,*	5 S. C.
Palmer, William Randall	*Lisbon, Ct.*	18 S. C.
Peck, Henry North	*Salisbury, Ct.*	21 S. C.
Poland, Joseph Dexter	*North Brookfield,*	6. S. C.

NAMES.	RESIDENCE.	ROOMS.
Rolfe, William James	*Lowell,*	32 S. C.
Root, Martin Nelson	*Byfield,*	11 N. C.
Seelye, Julius Hawley	*Bethel, Ct.*	6 S. C.
Seymour, John Alonzo	*Lyme, Ohio,*	27 N. C.
Smith, John Porter	*Hadley,*	28 M. C.
Stearns, George Ingersoll	*West Killingly, Ct.*	29 M. C.
Stoddard, Elijah Woodward	*Coventryville, N. Y.*	24 N. C.
Topping, Robert Emmet	*Bridgehampton, L. I.*	28 S. C.
Walker, George Frederic	*Rockville,*	23 N. C.
Washburn, John Henry	*Amherst,*	21 S. C.
Young, Overton	*Gwinnette, Co., Ga.*	11 M. C.

SOPHOMORE CLASS.

NAMES.	RESIDENCE.	ROOMS.
Avery, William Fisher	*Conway,*	8 N. C.
Baker, George Pierce	*Rehoboth*	20 M. C.
Beebee, Albert Grahame	*Guilford, N. Y.*	24 N. C.
Bowen, Eleazer	*Rehoboth,*	22 N. C.
Bowen, Simeon	*Rehoboth,*	22 N. C.
Boyden, John Augustus	*Salisbury, N. C.*	19 M. C.
Butler, Milford Clark	*Buckland,*	20 M. C.
Cory, John Edwin	*Mansfield,*	24 M. C.
Crosby, Minott Sherman	*Andover,*	16 N. C.
Dickinson, Austin	*Amherst,*	19 N. C.
Faunce, Daniel Worcester	*Plymouth,*	20 N. C.
Fenn, Thomas Legare	*Charleston, S. C.*	Mr. Nims'.
Fisher, Luther Paine	*Windham, Ct.*	32 N. C.
Garrett, Edmund Young	*Canton Centre, Ct.*	31 N. C.
Gay, Augustine Milton	*Nashville, N. H.*	24 S. C.
Gilbert, Archibald Falconer	*Stamford, N. Y.*	31 N. C.
Gould, George Henry	*New Braintree,*	25 N. C.
Hardy, Jacob	*Danvers,*	7 S. C.
Hill, Edward Lyman	*Williamsburgh,*	24 M. C.
Hodge, Leicester Porter	*Hadley,*	20 N. C.
Howland, George	*Conway,*	25 N. C.
Manning, Jacob Merrill	*Greenwood, N. Y.*	16 N. C.

NAMES.	RESIDENCE.	ROOMS.
Newton, Jeremiah Lemuel	*Phillipston,*	8 N. C.
Nickerson, Joseph	*South Dennis,*	13 N. C.
Packard, David Temple	*North Bridgewater,*	12 N. C.
Rawson, Edward Dickens	*South Woodstock, Ct.*	17 S. C.
Sawyer, Sylvester John	*Greenfield,*	29 N. C.
Shattuck, Elijah Carter	*Boylston,*	19 M. C.
Shipley, Henry	*Pepperell,*	26 N. C.
Stevens, Algernon	*Newport, R. I.*	15 N. C.
Stimpson, Thomas Morrill	*Danvers,*	30 N. C.
Thompson, John Howland	*Heath,*	19 N. C.
White, Albert	*Wickapoqueville, L. I.*	28 M. C.
Williston, Lyman Richards	*Easthampton,*	18 M. C.
Wood, John Thornton	*Concord, N. H.*	21 N. C.

FRESHMAN CLASS.

NAMES.	RESIDENCE.	ROOMS.
Adams, Henry Martyn	*Enosburgh, Vt.,*	13 N. C.
Allen, Jerome	*Putney, Vt.*	20 S. C.
Baldwin, William Otis	*Mont Vernon, N. H.*	17 S. C.
Bates, Edward Payson	*Granby,*	9 M. C.
Boies, Ethan Ely	*Northampton,*	17 N. C.
Chapin, Lucius Delison	*Wattsburg, Pa.*	4 N. C.
Church, Francis Henry	*Princeton, Ill.*	2 M. C.
Clark, William	*Lunenburg, Vt.*	23 M. C.
Colburn, William Brown	*Amherst,* Rev. Mr. Colburn's.	
Cook, H. Anthony,	*Boston,*	29 N. C.
Cundall, Isaac Newton	*West Killingly, Ct.*	2 N. C.
Currier, George Washington	*Billerica,*	17 M. C.
Curtis, Joseph Seaver	*Hadley,*	8 S. C.
Darling, Edward Payson	*Reading, Pa.*	23 M. C.
Davenport, Jesse Reed	*North Bridgewater,*	12 N. C.
De Witt, Abner	*Ware Village,*	18 N. C.
Doe, Franklin Benjamin	*Lowell,*	1 M. C.
Douglass, Francis Arthur	*Plattsburg, N. Y.*	1 S. C.
Douglass, Ebenezer, Jr.	*Plattsburg, N. Y.*	1 S. C.
Goddard, Daniel Francis	*Plymouth,*	2 N. C.
Hammond, Henry Bull	*Newport, R. I.*	31 S. C.
Harris, James William Monroe	*Natchez, Miss.*	11 M. C.

NAMES.	RESIDENCE.	ROOMS.
Hazeltine, Miron James	*Lowell,*	2 S. C.
Leland, Pardon Kimball	*Grafton,*	1 N. C.
Lewis, Eri Brainerd	*Townsend,*	17 S. C.
Littlefield, James Austin	*Boston,*	4 S. C.
Lyon, Walter Huntington	*South Brookfield,*	20 S. C.
McLeod, Hugh	*Providence, R. I.*	4 M. C.
Mellish, John Hyrcanus	*Auburn,*	1 N. C.
Merrill, Sidney Smith	*Lowell,*	2 S. C.
Moore, Ira Loriston	*Lowell,*	1 M. C.
Nash, Henry Clark	*Amherst,*	Mt. Pleasant.
Overton, Floyd	*Brookhaven, L. I.*	2 M. C.
Palmer, Charles York	*Griswold, Ct.*	18 S. C.
Perkins, Sidney Keith Bond	*Braintree,*	4 N. C.
Richards, James Austin	*Newburyport,*	18 M. C.
Sanford, John Elliot	*Amherst,*	Rev. Mr. Sanford's.
Smith, Henry Martyn	*Westminster,*	4 M. C.
Smith, Justus	*Ashfield,*	3 N. C.
Smith, Horace Montague	*Ashfield,*	3 N. C.
Stebbins, Milan Cyrus	*Granby,*	18 N. C.
Stewart, Andrew	*Natchez, Miss.*	14 M. C.
Stewart, Robert	*Natchez, Miss.*	15 M. C.
Stewart, William Henry	*Natchez, Miss.*	15 M. C.
Thompson, Thomas Miller	*Charlestown,*	21 N. C.
Torrance, Dwight Jonathan	*Enfield,*	4 S. C.
Warner, George Hall	*Windham, Ct.*	19 S. C.
Washburn, William Parsons	*Amherst,*	17 N. C.
Withington, Nathan Noyes	*Newbury,*	11 N. C.
Zelie, John Sheridan	*Fallsburg, N. Y.*	17 M. C.

SUMMARY.

Seniors, - - - - - - - -	29
Juniors, - - - - - - - -	36
Sophomores, - - - - - - -	35
Freshmen, - - - - - - -	50
	150

ADMISSION.

Candidates for admission to the Freshman Class are examined in the Grammar of the Latin and Greek languages, Virgil, Cicero's Select Orations, Sallust or Cæsar's Commentaries, Writing of Latin, the Greek of the Four Gospels, Jacob's Greek Reader or an equivalent, English Grammar, and Arithmetic.

Candidates for a higher standing are examined in the same, and also in the part of the Course of Study in College gone over by the Class to which they may desire admission.

The stated times for examination are the Wednesday preceding Commencement, and the first day of the following Term. But Candidates may be examined and admitted at other times in the year, excepting that no admission to the Senior Class is allowed later than the beginning of the second term.

Previously to examination the Candidate must exhibit satisfactory testimonials, that he sustains a good moral character. If he has been a member of any other College, he will be expected to present a certificate of regular dismission.

No one can be admitted to the Freshman Class until he has completed his fourteenth year; and no one to an advanced standing without a corresponding increase of age.

Course of Study and Instruction.

FRESHMAN YEAR.

FIRST TERM.

- Folsom's Livy.
- Classical Mythology and Geography, in Fiske's Translation of Eschenburg's Manual of Classical Literature.
- Xenophon's Cyropædia.
- Arnold's Latin Prose Composition.
- Day's Algebra commenced.
- Elements of Orthoepy and Elocution. Text book, Caldwell's Manual of Elocution.

SECOND TERM.

- Livy finished,
- Homer's Odyssey commenced.
- Grecian Antiquities, in Eschenburg's Manual.
- Arnold's Latin Prose Composition.
- Algebra concluded.
- Elocution continued.

THIRD TERM.

- Cicero de Officiis, de Senectute and de Amicitia.
- Homer's Odyssey continued.
- Roman Antiquities, in Eschenburg.
- The Philosophy of English Grammar.
- Playfair's Euclid commenced.

During the year. A weekly exercise in Declamation. Written Translations from the Ancient Languages, and from English into Latin and Greek.

SOPHOMORE YEAR.

FIRST TERM.

- Horace; Odes.
- Demosthenes; Oration on the Crown.
- Archæology of Literature, in Eschenburg.
- Arnold's Greek Prose Composition.
- Euclid concluded.
- Exercises in Elocution.

SECOND TERM.

- Horace; Satires, Epistles, and the Art of Poetry.
- Demosthenes continued.
- Archæology of Art, in Eschenburg.
- Arnold's Greek Prose Composition.
- Day's Mathematics; Logarithms, Plane Trigonometry, Mensuration of Superficies and Solids, Isoperimetry, Mensuration of Heights and Distances.

THIRD TERM.

- Cicero de Oratore.
- Sophocles; Œdipus Tyrannus.
- Day's Mathematics; Navigation and Surveying.
- Bridge's Conic Sections.
- History of English Language and Literature.
- French, or German.

During the year.—Weekly Rhetorical Exercises; Declamations, Debates or English Compositions. Written Translations.

JUNIOR YEAR.

FIRST TERM.

- Xenophon's Memorabilia.
- Tacitus; History commenced.
- History of Classical Literature, Eschenburg.
- Spherical Trigonometry.
- Olmsted's Natural Philosophy; Mechanics.
- Natural Theology, embracing Zoology, Anatomy and Physiology.

SECOND TERM.

- Plutarch de Sera Numinis Vindicta.
- Tacitus; History finished.
- Olmsted's Philosophy; Hydrostatics, Pneumatics, Electricity, Magnetism and Optics.
- Chemistry. Text Book, Silliman's (Junior) First Principles; Works of Reference, Kane's, Turner's, Daniell's, Silliman's and Berzelius's Chemistry.
- Whately's Rhetoric.

THIRD TERM.

- Homer's Iliad.
- Tacitus, de Mor. Germ. and Vita Agricolæ.
- History of Classical Literature finished.
- Olmsted's Astronomy.
- Gray's Botany.

During the year.—Two weekly Rhetorical Exercises; Declamation, Debates, or English Composition.

Note.—Natural Theology, Mineralogy, Zoology, Anatomy and Physiology are taught chiefly by Lectures and subsequent examinations. The works recommended in these branches are the Bridgewater Treatises, Shepard's and Dana's Mineralogy, Smellie's Philosophy of Natural History, Wyatt's and Poe's Conchology, Wilson's and Paxton's Anatomy, Magendie's and Lee's Physiology, and Cutter's Anatomy and Physiology.

The following books are recommended for reference in the Classical department. Andrews and Stoddard's and Zumpt's Latin Grammars, Leverett's Latin Lexicon, Ramshorn's Latin Synonyms, Kuhner's and Crosby's Greek Grammars, Liddell and Scott's Greek Lexicon (Drisler's Edition), Munk's Greek and Roman Metres, Anthon's Classical Dictionary, Butler's Atlas Classica, and Smith's Dictionary of Greek and Roman Antiquities.

SENIOR CLASS.

FIRST TERM.

- Intellectual Philosophy, by Subjects. Text books, Brown's Lectures on the Philosophy of the Human Mind, and Stewart's Elements. References to Locke, Reid, Payne, Abercrombie, and Upham.
- Paley's Evidences of Christianity.
- Campbell's Philosophy of Rhetoric.
- Kames's Elements of Criticism.

SECOND TERM.

- Intellectual Philosophy continued.
- Moral Philosophy, by Subjects. Text book, Paley's Elements of Moral and Political Philosophy. References to Edwards on the Will and on the Nature of True Virtue, Payne's Elements of Moral Science, Wardlaw's Christian Ethics, Whewell's Elements of Morality.
- Butler's Analogy.

THIRD TERM.

- Wayland's Political Economy.
- Hitchcock's Geology.
- Latin and Greek reviewed.

There are three regular Recitations or Lectures daily, excepting Wednesday and Saturdays, on which there are two.

On every Wednesday afternoon is a public Exercise in Declamation, in which the classes speak by divisions and for which they are prepared by private rehearsal before the Professor of Rhetoric. Seniors and Juniors deliver original Compositions.

There is a Biblical Exercise in the several classes once each week. These recitations are accompanied by familiar Lectures from the Instructors.

Public Worship is attended in the Chapel every sabbath; and Prayers every morning and evening.—One evening each week is a Religious Service by the President or one of the Professors, at which all the Students are invited to attend.

LECTURES.

1. On Chemistry, the third term.
2. Botany, and Geology, the third term.
3. Rhetoric, Oratory and English Literature, each term.
4. Natural Philosophy, each term.
5. Classical Literature or Antiquities, each term.
6. Agricultural Chemistry and Mineralogy, third term.
7. Intellectual and Moral Philosophy, first and second terms.
8. Natural Theology, embracing Zoology, and Anatomy and Physiology illustrated by the Manikin, first and second terms.

EXAMINATIONS.

1. Of all Classes, at or near the close of the first and second Terms.
2. Of the Senior Class, four weeks preceding Commencement.
3. Of the three Lower Classes on the week preceding Commencement.

A record is kept by the Faculty, of the attainments of every student, and also of his delinquencies. Information concerning his proficiency and deportment is, when requested, communicated to the parent or guardian.

PUBLIC PERFORMANCES.

1. Exhibitions, in the second and third Terms.
2. Declamation on Tuesday evening preceding Commencement.
3. Commencement on the second Thursday of August.

On the day preceding Commencement several public Orations or Addresses are usually delivered before Societies connected with the College, by gentlemen invited from abroad.

VACATIONS.

1. Four weeks from Commencement.
2. Six weeks from the Wednesday preceding the annual State Thanksgiving.
3. Three weeks from the third Wednesday of April.

Such students as are obliged by their circumstances to teach school in winter, are allowed to be absent for the purpose.

EXPENSES.

The following are the principal necessary expenses, exclusive of vacations.

Tuition, $10.00 per Term, - - -	$30.00	$30.00
Room Rent, $2.00 per Term, - - -	6.00	6.00
Recitation Rooms, and Ordinary Incidentals, $2.00 per Term, - - - -	6.00	6.00
Fuel and Lights from $9.00 to $11.00 -	9.00	11.00
Board, lowest price in Companies, $1.00 per week; highest price in Families, $2.00 per week; making per year of *thirty-nine* weeks;	39.00	78.00

Good Board in Families may be had at $1.50 per week.

The expenses for Room Rent, Fuel and Lights are estimated on the supposition that two students occupy the same room.

A small charge, additional to the regular Tuition, is requisite the third Term of the Sophomore year, for the instruction in German, which however is at the option of the student; and one of the terms of Junior or Senior year, for the Lectures on Anatomy.

In case of admission to an advanced standing, a fee of five dollars per Term, which is one half of the regular charge for Tuition, will be required, unless such standing shall have been obtained in another College.

There are some expenses, which result from taxes voluntarily

imposed by the classes or societies. These, and expenses for furniture, stationery, &c., will vary according to circumstances and the character and habits of the student.

In incidental expenses, if the parent or guardian furnishes money, or authorizes the contracting of debts, a student may be very extravagant. To guard against this, parents often deposit funds with some one approved by the Faculty, who for a trifling charge will give particular attention to the pecuniary affairs of the student, and render an account of expenditures.

It is earnestly recommended to all parents and guardians not to authorize the obtaining of credit, and not to pay debts unauthorized.

PAYMENTS.

The amount of the first Term Bill must be paid by each student on his admission. Each subsequent Term Bill becomes due at the close of the Term for which it is assessed. A bond with satisfactory surety for the payment of all the College Bills must be given by each student to the Treasurer, at the commencement of the term when he enters.

ASSISTANCE TO BENEFICIARIES.

The regular Term Bills of beneficiaries of Charitable Associations and other indigent pious youth preparing for the Christian Ministry, are ENTIRELY PAID from the fund appropriated to that purpose. A number of indigent students are gratuitously supplied in part with furniture.

CABINET AND LIBRARIES.

The Libraries of the College and the Literary Societies contain about 15.000 volumes. The College Library is accessible to all the students, and the charge to each is according to the use he may make of the books. The Libraries belonging to the two Literary Societies, are accessible to the members of the Societies, according to regulations established by themselves.

The Society of Inquiry has a small Library and a Museum.

The Natural History Society have a Cabinet of over 3000 specimens, in Mineralogy, Geology, and Zoology.

The College Cabinet contains the following Collections:

1. Collection of Simple Minerals from America and Europe: 1850 specimens; Presented by Dr. Hitchoock mostly. 2. General Geological Collection: 840 specimens; Presented by Dr. Hitchcock. 3. Rocks, Minerals and Soils of Massachusetts: 3100 specimens. 4. Economic Collection of Rocks and Minerals from Europe: 300 specimens. 5. Rocks of Continental Europe, with characteristic Fossils: 600 specimens. 6. Rocks, Fossils and Minerals of North America: 3000 specimens. 7. Rocks and Minerals from Asia; from Missionaries: 1000 specimens. 8. Rocks and Foss ls of England: 510 specimens. 9. Rocks and Minerals of Connecticut; presented by Prof. Shepard: 800 specimens. 10. Marbles, Alabasters, Porphyries, &c. polished: 172 specimens. 11. Precious Stones, mostly polished: 100 specimens. 12. Organic Remains; miscellaneous collection: 380 specimens; presented by Dr. Hitchcock. 13. Organic Remains from all the Formations in Europe; arranged according to Bronn's Lethea Geognostica: 500 specimens. 14. Molluscs, or shells; presented by Prof. Hovey chiefly: 1200 species. 15. Miscellaneous Specimens in Zoology and Botany: 500 specimens. 16. Footmarks and Rain Drops in Stone: 200 Specimens.

ADDITIONS TO THE DEPARTMENTS OF NATURAL HISTORY AND ASTRONOMY DURING THE YEAR.

The Woods Cabinet and Lawrence Observatory.

(See the Frontispiece.)

These are united in one structure, though entirely distinct, and have been erected during the past summer, through the liberality of more than forty gentlemen, and the special exertions of Hon. Josiah B. Woods. The largest donor was Hon. Abbott Lawrence.

The Cabinet is an octagon, two stories high, and forty-two feet in diameter, with a gallery in the upper story; affording room for a large amount of specimens. It is fire proof, and built in the most substantial manner. The Observatory consists of an octagonal tower, fifty feet high, and sixteen feet in diameter, with a revolving dome and a transit room attached to one side.

SPECIMENS OFFERED TO THE ACCEPTANCE OF THE COLLEGE BY PROFESSOR ADAMS.

1. A general series of Shells, containing 4500 species, and half a million of individuals, with a million of duplicates. 2. Some 15.000 specimens of insects from Europe and America. 3. Some 500 specimens of Mammals, Birds, Reptiles, Fishes, Crustaceans and Echinoderms. 4. Towards 2000 species of dried plants. 5. A complete suite of the Rocks and Minerals of the State of Vermont, amounting to 2000 specimens. 6. A suite of 1200 specimens of Claystone Concretions.

PROFESSOR SHEPARD'S COLLECTIONS.

This gentleman has already in part deposited in the New Cabinet, his rich and beautiful Mineralogical Collection, including the larger portion of his Meteoric specimens. The extensive suite of rocks, fossils, and zoological specimens, belonging to him, will likewise be deposited in the Cabinet, previous to next Commencement. Before that time, also, it is hoped that Professor Adams' collections may be displayed.

THIS BOOK WILL
BE DUE
APR 25 1975

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